Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD Effective December 29, 1999

09/594102

| CLAIMS AS FILED - PART I (Column 1) (Column 2) | | | | | | | SMALL ENTITY OTHER THAN TYPE OR SMALL ENTITY | | | 11 |
|--|--|--|--------------------|---|---------------------------------------|---------------------|--|-------|---------------------|------------------------|
| FOR | | | R FILED | NUMBER E | | RATE | FEE | | RATE | FEE |
| | SIC FEE | | | | | | 345.00 | OR | | 690.00 |
| то | TAL CLAIMS | 38 | minus 2 | 0= * / 8 | | X\$ 9= | | OR | X\$18= | 324 |
| INDEPENDENT CLAIMS 6 minus 3 = 1 3 | | | | | X39= | | OR | X78= | 234 | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | | | +130= | | OR | +260= | | |
| * If | * If the difference in column 1 is less than zero, enter "0" in column 2 | | | | | | | OR | TOTAL | 1248 |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) | | | | | | SMALL | ENTITY | OR | OTHER SMALL | - 11 |
| AMENDMENT A | | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| NOME | Total | * | Minus | ** | = | X\$ 9= | | OR | X\$18= | |
| AMER | Independent | * | Minus | *** | = | X39= | | OR | X78= | |
| | FIRST PRESE | NTATION OF MI | JLTIPLE DEP | ENDENT CLAIM | | +130= | | OR | +260= | |
| | | | | | | TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FÉE | |
| (Column 1) (Column 2) (Column 3) | | | | | | | | | | |
| ENT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| AMENDMENT | Total | * | Minus | ** | = | X\$ 9= | | OR | X\$18= | |
| AME | Independent | * | Minus | *** | = ' | X39= | | OR | X78= | |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | OR | +260= | |
| | | | | | | +130= TOTAL | | OR | TOTAL | |
| ADDIT. FEE ADDIT. FEE ADDIT. FEE ADDIT. FEE ADDIT. FEE | | | | | | | | | | |
| ENTC | | CLAIMS REMAINING | | HIGHEST NUMBER PREVIOUSLY | PRESENT EXTRA | RATE | ADDI- TIONAL | | RATE | ADDI- TIONAL |
| 3 | | AFTER AMENDMENT | | PAID FOR | | | FEE | | | FEE |
| 9 | Total | AFTER | Minus | | = | X\$ 9= | FEE | OR | X\$18= | FEE |
| AMEND | Independent | AFTER AMENDMENT * | Minus | PAID FOR ** *** | = | X\$ 9= X39= | FEE | | X\$18= X78= | FEE |
| AMENDMENTC | Independent | AFTER AMENDMENT * | Minus | PAID FOR | = | X39= | FEE | OR | X78= | FEE |
| | Independent FIRST PRESE | AFTER AMENDMENT * * NTATION OF M mn 1 is less than t | Minus ULTIPLE DEI | PAID FOR ** *** | = = = = = = = = = = = = = = = = = = = | X39= +130= | FEE | | | |